

INFORMATION DISCLOSURE CITATION

20
OMB No. 0651-0011

Pocket No. 8831.0001	Appln. No. 09/628,122	RECEIVED
Applicant Candice Hellen Brown ELLIOTT		JAN 23 2004
Filing Date July 28, 2000	Group: 2672	Technology Center 2600

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
TH	5,189,404	Feb 23, 1993	Masimo et al.			
TH	6,346,972 B1	Feb 12, 2002	Kim			

FOREIGN PATENT DOCUMENTS

	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
TH	DE 201 09 354 U1	Sep 13, 2001	Germany			No
TH	DE 299 09 537 U1	Oct 14, 199	Germany			No
TH	EP 0 899 604 A2	Mar 3, 1999	EPO			
TH	EP 1,083 539 A2	Mar 14, 2001	EPO			
TH	EP 0 793 214 A1	Sep 3, 1997	EPO			
TH	JP 2001203919	Jul 27, 2001	JP			Abstract only
TH	WO 97/23860	Jul 3, 1997	PCT			
TH	WO 00/67196	Nov 9, 2000	PCT			
TH	WO 00/21067	Apr 13, 2000	PCT			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

TH	Krantz, John H. et al., "Color Matrix Display Image Quality: The Effect of Luminance and Spatial Sampling," <i>SID International Symposium, Digest of Technical Papers</i> , pp. 29-32, 1990.
TH	Messing, Dean S. et al., "Improved Display Resolution of Subsampled Colour Images Using Subpixel Addressing," <i>Proc. Int. Conf. Image Processing (ICIP '02)</i> , Rochester, N.Y., IEEE Signal Processing Society, vol. 1, pp. 625-628, 2002.
TH	Messing, Dean S. et al., "Subpixel Rendering on Non-Striped Colour Matrix Displays," <i>International Conference on Image Processing</i> , Barcelona, Spain, 4 pp., 09/2003.
TH	PCT International Search Report for PCT/US02/39860 dated July 30, 2003.

Examiner <i>TH</i>	Date Considered <i>March 29, 2004</i>
<p>*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	
<p>Form PTO 1449 Patent and Trademark Office - U.S. Department of Commerce</p>	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number 09/628,122
Filing Date July 28, 2000
First Named Inventor Brown Elliott, C.
Art Unit 2672
Examiner Name Havan, Thu Thao
Attorney Docket Number 8831.0001

Examiner Initials*	Cite No. ¹	U. S. PATENT DOCUMENTS			
		Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
TH		US- 5,184,114	02-02-1993	Brown	
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

Examiner Initials*	Cite No. ¹	FOREIGN PATENT DOCUMENTS			
		Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			

Examiner Signature *TH* Date Considered *March 29, 2004*

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. *Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. *Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

